BLP 118.1 US

PATENT APPLICATION DECLARATION AND POWER OF ATTORNEY

I HEREBY DECLARE THAT:

My residence, post office address, and citizenship are as stated next to my name in PART A on page 2 hereof.

I believe I am the original, first, and sole inventor (if only one name is listed) or an original, first, and joint inventor (if plural names are listed) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

A Neurofuzzy Based Device For Programmable Hearing Aids the specification of which:

| [X] | is attached hereto; | | |
|-----|--------------------------------|---------------------------|-----|
| [] | was filed on was amended on | as Application Serial No. | and |

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to herein.

I acknowledge the duty to disclose all information to the Patent and Trademark Office known to me to be material to patentability of this application, as defined in Title 37, Code of Federal Regulations, Sec. 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Sec. 119 of any foreign application(s) for patent or inventor's certificate listed in PART B on page 2 hereof and have also identified in PART B on page 2 hereof any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

I hereby claim the benefit under Title 35, United States Code, Sec. 120 of any United States application(s) listed in PART C on page 2 hereof and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Sec. 112, I acknowledge the duty to disclose all information to the Patent and Trademark Office known to me to be material to patentability of this application, as defined in Title 37, Code of Federal Regulations, Sec. 1.56, which became available between the filing date of the prior application and the national or PCT international filing date of this application.

I hereby declare that all statements made herein of my knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint the following as my attorneys or agents with full power of substitution to prosecute this application and transact all business in the United States Patent and Trademark Office connected therewith:

| Randall T. Erickson | Reg. No. 33,872 | Kathleen A. Lyons | Reg. No. 31,852 | Keith V. Rockey | Reg. No. 24,713 |
|---------------------|-----------------|-------------------|-----------------|-----------------|-----------------|
| Nancy R. Gamburd | Reg. No. 38,147 | John P. Milnamow | Reg. No. 20,635 | Thomas I. Ross | Reg. No. 29,275 |
| Stephen D. Geimer | Reg. No. 28,846 | Lisa V. Mueller | Reg. No. 38,978 | Joel E. Siegel | Reg. No. 25,440 |
| Allen J. Hoover | Reg. No. 24,103 | Paul M. Odell | Reg. No. 28,332 | Paul M. Vargo | Reg. No. 29,116 |
| Martin L. Katz | Reg. No. 25,011 | Robert B. Polit | Reg. No. 33,993 | • | |

whose mailing address for this application is:

ROCKEY, MILNAMOW & KATZ, LTD. Two Prudential Plaza - Suite 4700 180 North Stetson Avenue Chicago, Illinois 60601 Telephone: (312) 616-5400

See Page 2 attached, signed, and made a part hereof.

PATENT APPLICATION DECLARATION AND POWER OF ATTORNEY

Inventor Information and Signature

See Page 2 attached, signed, and made a part hereof.

Rev. 10/95 Dressler, Goldsmith Form No. II.A.1.a.

PART A:

Full name of SOLE or FIRST inventor Stavros Photios Basseas Citizenship U.S.A. Residence 921 S. Crescent Park Ridge, Illinois 60068 Post Office Address (If different) Inventor's signature: ______ Date: _____ Full name of SECOND joint inventor, if any _____ Citizenship _____ Residence _____ Post Office Address (If different) Second Inventor's signature: ______ Date: _____ Full name of THIRD joint inventor, if any ______ Citizenship _____ Residence _____ Post Office Address (If different) Third Inventor's signature: ______ Date: _____ Full name of FOURTH joint inventor, if any Citizenship _____ Residence _____ Post Office Address (If different) Fourth Inventor's signature: ______ Date: _____ Full name of FIFTH joint inventor, if any ______ Citizenship _____ Residence ____ Post Office Address (If different) Fifth Inventor's signature: ______ Date: _____ PART B: Prior Foreign Application(s) Serial No. Country Day/Month/Year Filed Priority Claimed [] Yes [] No Yes PART C: Claim for Benefit of Filing Date of Earlier U.S. Provisional Application: Serial No. 60/062,354 Filing Date 10/15/97 Status: Pending [] Patented [] Abandoned [X] Pending [] Patented [] Pending [] Abandoned



Change Of Attorney Or Agent's Address In Application (37 CFR 1.8(a))

Docket No.

8362/85877 (Parent) (BEL-0472)

In Re Application Of: Stavros Photios Basseas

Serial No. Not Yet Assigned

Filing Date December 29, 2003

Examiner Not Yet Assigned

Group Art Unit Not Yet Assigned

Invention: NEUROFUZZY BASED DEVICE FOR PROGRAMMABLE HEARING AIDS

TO THE COMMISSIONER FOR PATENTS

Please send all correspondence for this application to:

Paul M. Vargo WELSH & KATZ, LTD. 120 South Riverside Plaza 22nd Floor Chicago, Illinois 60606-3912

Please direct all telephone calls to:

312-655-1500

Signature of Attorney or Agent of Record

Paul M. Vargo, Reg. No. 29,116

Registration Number & Address of Attorney or Agent of Record

Dated: December 29, 2003

certify that this document is being deposited on with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature of Person Mailing Correspondence

Michelle Harris

Typed or Printed Name of Person Mailing Correspondence

File No.: BLP 118.1 US

with the United States Postal Service with sufficient.

20231, on the date below.

postage as First Class Mail in an envelope addressed to:

Assistant Commissioner of Patents Washington, D.C.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited

In re application of:

Stavros Photios Basseas

For:

A Neurofuzzy Based Device For Programmable Hearing Aids

Serial No.:

09/170,671

Filed:

October 13, 1998

Group Art Unit:

3738

Attention: Box Missing Parts

ASSISTANT COMMISSIONER OF PATENTS

Washington, D.C. 20231

Sir:

Completion of Filing Requirements

Transmitted herewith in response to the Office letter dated October 28, 1998 are:

X Declaration or oath for this application.

X Notice to File Missing Parts - Response Copy.

____ Statement(s) of Small Entity Status. (Filed 9-25-97)

____ Other:

____ Filing fee for this application.

X Missing Parts surcharge fee for this application.

X A check in the amount of \$ 130.00 to cover the filing fee and/or surcharge is enclosed.

Charge \$_____ to Deposit Account No. 04-1644.

X The Commissioner is hereby authorized to charge any additional fees which may be required to this application under 37 C.F.R. §§1.16-1.17, or credit any overpayment, to Deposit Account No. 04-1644. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 04-1644. A duplicate copy of this sheet is enclosed.

Paul M. Vargo, Registration No. 29,110

ROCKEY, MILNAMOW & KATZ, LTD. 180 North Stetson Street Two Prudential Plaza - Suite 4700 Chicago, Illinois 60601 312/616-5400

December 9, 1998

BLP 118.1 US

PATENT APPLICATION DECLARATION AND POWER OF ATTORNEY

I HEREBY DECLARE THAT:

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<u>A Neurofuzzy Based Device For Programmable Hearing Aids</u> the specification of which:

| [] | is attached hereto; | | |
|-----|--|---|------------|
| [X] | was filed on October 13, 1998 and was amended on | as Application Serial No (if applicable). | 09/170,671 |

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to herein.

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| Allen J. Hoover | Reg. No. 24,103 | Paul M. Odell | Reg. No. 28,332 | Paul M. Vargo | Reg. No. 29,116 |
| Martin L. Katz | Reg. No. 25,011 | Robert B. Polit | Reg. No. 33,993 | | |

whose mailing address for this application is:

ROCKEY, MILNAMOW & KATZ, LTD. Two Prudential Plaza - Suite 4700 180 North Stetson Avenue Chicago, Illinois 60601 Telephone: (312) 616-5400

See Page 2 attached, signed, and made a part hereof.

PATENT APPLICATION DECLARATION AND POWER OF ATTORNEY

Inventor Information and Signature

PART A:

| rall manner of COLE | or FIRST inventor | Staurae Photios | Racceas | | | | |
|-----------------------------------|---|-------------------|---------------------------------|-------------|-------------|----------------|--------------|
| Citiconship IIS | .A. Residence | 921 S Crescen | t Dasseas | | | | |
| Chizenship | .A Residence | Park Ridge, Ill | inois 60068 | | | | |
| Post Office Address | (If different) | | | | | | |
| | : Thursen | | | <u>.</u> | Date: | 103/ | 78 |
| Full name of SECO Citizenship | ND joint inventor, if a | | | | | | |
| Post Office Address | (If different) | | | | | | |
| Second Inventor's s | ignature: | | Date: | | | | |
| | D joint inventor, if any Residence | | | | | | |
| Post Office Address | (If different) | | | | | | |
| Third Inventor's sig | nature: | <u> </u> | | _ Date: _ | | | |
| Citizenship | RTH joint inventor, if a Residence (If different) | | | | | | |
| | gnature: | | | • | | | |
| Full name of FIFTI Citizenship | I joint inventor, if any Residence | | | | | ·- | |
| Post Office Address | (If different) | | | | | | |
| Fifth Inventor's sig | nature: | | | _ Date: | | | |
| PART B: Prior | Foreign Application(s) | | | | | | |
| Serial No. | Country | 1 | Day/Month/Year Fi | iled | | es [| 1 No 1 No |
| PART C: Claim | for Benefit of Filing I | Date of Earlier V | J.S. Provisional A _l | pplication: | | | |
| Serial No. 60/062, | 354 Filing Date | 10/15/97 | Status: Pending [X] Pending | | bandoned | f 1 Aba | ndoned |



UNITED STATES DEPARTMENT OF COMMERCE

Patent and Trademark Office
Address: COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

| APPLICATION NUMBER | FILING/RECEIPT DATE | FIRST NAMED APPLICANT | ATTORNEY DOCKET NO./TITLE | |
|--------------------------------|----------------------------|-----------------------|---------------------------|-------------|
| 09/170,671 | 10/13/98 BASSE | AS | s | BLP-118.1US |
| TWO PRUDENTIAL 180 NURTH ST | MOW & KATZ LID AL PLAZA | 32/1028 | NOT . | ASSIGNED |
| SUITE 4700 CHICAGO 1L 60 | 06.01 | DATE MAI | 3738 LED: | |
| | | | | 10/28/98 |

NOTICE TO FILE MISSING PARTS OF APPLICATION Filing Date Granted

An Application Number and Filing Date have been assigned to this application. The items indicated below, however, are missing. Applicant is given TWO MONTHS FROM THE DATE OF THIS NOTICE within which to file all required items and pay fees required below to avoid

| entit | idonment. Extensions of time may be obta 6(a). If any of items 1 or 3 through 5 are in y in compliance with 37 CFR 1.27, or y id abandonment. | ained by filing a petition accompanied by the extension fee under the dicated as missing, the SURCHARGE set forth in 37 CFR 1.16(e) (\$130.00 for a non-small entity, must also be timely submitted in | e provisions of 37 CFR of □ \$65.00 for a small neply to this NOTICE |
|----------------------|--|--|--|
| | the state of the s | · within the period set above, the total amount owed by applicated and the set of S | ant as a |
| □ 1 | The statutory basic filing fee is: missing. insufficient. Applicant must submit \$ | to complete the basic filing fee and/or file a small entity | |
| □ 2 | . Additional claim fees of \$ | , including any multiple dependent claim fees, are requir | red. |
| | | independent claims over 3. | |
| | \$for | dependent claims over 20. | |
| 3 | Applicant must either submit the addition: The oath or declaration: Sometimes or unexecuted. does not cover the newly submitted does not identify the application to will does not include the city and state of An oath or declaration in compliance with the above Application Number and Filing. | which it applies. or foreign country of applicant's residence. ith 37 CFR 1. 63, including residence information and identifying ng Date is required. | the application by |
| □ 4. | 1.40 0/ 1.47. | ion is/are by a person other than inventor or person qualified und a compliance with 37 CFR 1.63, identifying the application by the required. | · |
| □ 5 . | The signature of the following joint invent | tor(s) is missing from the oath or declaration: | |
| □ 6. □ 7. □ 8. | An oath or declaration in compliance will inventor(s), identifying this application b. A \$50.00 processing fee is required since | ith 37 CFR 1.63 listing the names of all inventors and signed by the above Application Number and Filing Date, is required. e your check was returned without payment (37 CFR 1.21(m)). cause your check was returned without payment. | he omitted |
| Direct | the reply and any questions about this no | otice to "Attention: Box Missing Parts" | |
| ⁷ (| | s notice <u>MUST</u> be returned with the reply. | |

Customer Servic C nter

Initial Patent Examination Division (703) 308-1202